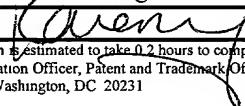


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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No. 13403.0005.NPUS00 First Named Inventor or Application Identifier Wang, et al. Title Adapter-Directed Display Systems Express Mail Label No. EL615209879US	
<b>APPLICATION ELEMENTS</b> <i>See MPEP chapter 600 concerning utility patent application contents</i>		<b>Commissioner for Patents</b> <b>ADDRESS TO:</b> Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> *Fee Transmittal Form (Form PTO-1082) <i>(Submit an original and a duplicate for fee processing)</i>		6. <input type="checkbox"/> Microfiche Computer Program (Appendix)	
2. <input checked="" type="checkbox"/> Specification [Total Pages 102] <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R&amp;D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claims (13 pages)</li> <li>- Abstract of the Disclosure (1 page)</li> </ul>		7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Computer Readable Copy</li> <li>b. <input checked="" type="checkbox"/> Paper Copy (identical to computer copy) (26 pages)</li> <li>c. <input checked="" type="checkbox"/> Statement verifying identity of above copies</li> </ul>	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 36]		<b>ACCOMPANYING APPLICATION PARTS</b>	
4. <input type="checkbox"/> Oath or Declaration [Total Pages 2] <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))  <i>(for continuation/divisional with Box 17 completed)</i>  <i>[Note Box 5 below]</i> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>            Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul>		8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i>	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) Prior Application Information: Examiner: Group/Art Unit:		10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>	
18. CORRESPONDENCE ADDRESS		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
<input type="checkbox"/> Customer Number or Bar Code Label <i>(Insert Customer No. or Attach bar code label here)</i>		12. <input type="checkbox"/> Preliminary Amendment	
<input type="checkbox"/> Customer Number or Bar Code Label <i>(Insert Customer No. or Attach bar code label here)</i>		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Two) <i>(should be specifically itemized)</i>	
		14. <input type="checkbox"/> *Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired	
		15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>	
		16. <input type="checkbox"/> Other:	
<i>*NOTE FOR ITEMS 1 &amp; 14 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).</i>			
<b>NAME</b> Glenn W. Rhodes HOWREY SIMON ARNOLD & WHITE, LLP			
<b>ADDRESS</b> 750 Bering Drive			
<b>CITY</b> Houston		<b>STATE</b> TX	
<b>COUNTRY</b> US		<b>ZIP CODE</b> 77057	
<b>TELEPHONE</b> 650-463-8100		<b>FAX</b> 713-787-1440	
<b>Name (Print/Type)</b> Karen K. Wong		<b>Registration No (Attorney/Agent)</b> 44,409	
<b>Signature</b> 		<b>Date</b> November 2, 2001	

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*Jimmy James*  
Jimmy James

FORM PTO-1082

HOWREY SIMON ARNOLD & WHITE, LLP  
750 Bering Drive  
Houston, TX 77057-2198  
(650) 463-8100

Attorney Docket No. 13403.0005.NPUS00JC821 U.S. Pro  
10/033399

11/02/01

BOX PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Caili Wang, Pingyu Zhong, and Xinwei Wang  
For: ADAPTER-DIRECTED DISPLAY SYSTEMS

Enclosed are:

Utility Patent Application Transmittal  
 Form PTO-1082 Transmittal  
 Specification totaling 102 pages (Claims: 13 pages; Abstract: 1 page)  
 36 sheets of drawings  
 Statement Regarding Sequence Submission  
 Sequence Listing (26 pages and 1 diskette)  
 Declaration of Inventors  
 Power of Attorney  
 Return receipt postcard

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)
FOR	NO. FILED      NO. EXTRA
BASIC FEE	
TOTAL CLAIMS	76 -20 = * 56
INDEP. CLAIMS	4 -3 = * 1
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED	

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY	
RATE	Fee
	\$ 370.00
x 9 =	504.00
x 42 =	42.00
+ 140 =	.00
TOTAL	916.00

OTHER THAN A SMALL ENTITY	
OR	RATE      FEE
OR	
OR	x 18 = 0.00
OR	x 84 = 0.00
OR	+ 280 =
OR	TOTAL \$ 0.00

Check in the amount of amount of \$916.00 to cover the filing fee is enclosed.

The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 01-2508 referencing docket number 13403.0005.NPUS00. A duplicate copy of this sheet is attached.

Any additional filing fees required under 37 CFR 1.16.  
 Any patent application processing fees under 37 CFR 1.17.

Date: November 2, 2001

*Karen K. Wong*  
Karen K. Wong (Reg. No. 44,409) for  
Glenn W. Rhodes (Reg. No. 31,790)

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*Tammy James*  
Tammy James

HOWREY SIMON ARNOLD & WHITE, LLP  
750 Bering Drive, Suite 400  
Houston, TX 77057  
(650) 463-8100

JC821 U.S.P.T.O.  
10/03/3399  
11/02/01

FORM PTO-1083

Attorney Docket No. 13403.0005.NPUS00 / RHO

**BOX ASSIGNMENTS**

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

In re application of: Wang, et al.

Appl. No. 09/921,144

Filed: August 1, 2001

For: COMPOSITIONS AND METHODS FOR GENERATING CHIMERIC HETEROMULTIMERS

Transmitted herewith are the following:

1. PTO Form 1083;
2. Assignment;
3. Recordation Form Cover Sheet; and
3. Return receipt postcard

Check in the amount of \$40.00 (recordation fee) is attached.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 01-2508 referencing Atty. Dkt. No. 13403.0005.NPUS00/RHO. A duplicate copy of this sheet is attached.

Date: November 2, 2001

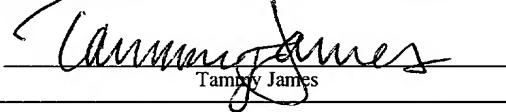
*Karen*  
Karen K. Wong, Ph.D. (Reg. No. 44,409) for  
Glenn W. Rhodes (Reg. No. 31,790)

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Express Mail Label No.: EL615209879US

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Tammy James

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: §  
Caili Wang et al. § Group Art Unit: Not Yet Assigned  
Serial No.: Not Yet Assigned § Examiner: Not Yet Assigned  
Filed: Herewith § Atty. Dkt. No.: 13403.0005.NPUS00  
For: ADAPTER-DIRECTED DISPLAY §  
SYSTEMS §

**Statement Regarding Sequence Submission**

Commissioner for Patents  
Washington, D.C. 20231

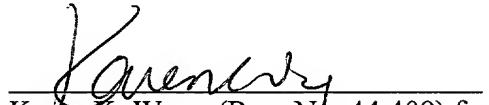
Sir:

In accordance with 37 C.F.R. § 1.821(f), the paper copy of the Sequence Listing and the computer readable copy of the Sequence Listing submitted herewith in the above-mentioned application are the same.

In accordance with 37 C.F.R. § 1.821(g), this submission includes no new matter.

Respectfully submitted,

Date: November 2, 2001

  
Karen K. Wong (Reg. No. 44,409) for  
Glenn W. Rhodes (Reg. No. 31,790)

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